L Number	Hits	Search Text	DB	Time stamp
Number 1	12989	magneto adj optic\$	USPAT;	2002/05/20
•			US-PGPUB	16:48
4	1	(magneto adj optic\$) and recording and	USPAT;	2002/05/20
1	•	plane and magnetization and	US-PGPUB	16:50
		prependicular		13.33
_	939	(magneto adj optic\$) and recording and	USPAT;	2002/05/20
7	333	, , ,	US-PGPUB	16:50
		plane and magnetization and perpendicular	US-FGFUB	10.50
40	20	1 • •	HEDAT.	2002/05/20
10	30	((magneto adj optic\$) and recording and	USPAT;	
		plane and magnetization and	US-PGPUB	16:51
		perpendicular) and (magneto adj static)		
13	24	((magneto adj optic\$) and recording and	USPAT;	2002/05/20
		plane and magnetization and	US-PGPUB	16:52
		perpendicular) and (magneto adj static adj		
		coupling)		
16	57	((magneto adj optic\$) and recording and	USPAT;	2002/05/20
İ		plane and magnetization and	US-PGPUB	16:53
		perpendicular) and ((magneto adj static		
		adj coupling) or magnetostatically adj		
		coupled)		
19	46	(((magneto adj optic\$) and recording and	USPAT:	2002/05/20
	40	plane and magnetization and	US-PGPUB	16:53
		perpendicular) and ((magneto adj static	03-7-07-08	10.33
		1 2 2		
		adj coupling) or magnetostatically adj		
	0=	coupled)) and (recording adj layer)		0000/05/00
22	25	((((magneto adj optic\$) and recording and	USPAT;	2002/05/20
		plane and magnetization and	US-PGPUB	16:55
		perpendicular) and ((magneto adj static		
		adj coupling) or magnetostatically adj		
İ		coupled)) and (recording adj layer)) and		
:		((reproducing or readout) adj layer)		
25	0	(((((magneto adj optic\$) and recording and	USPAT;	2002/05/20
		plane and magnetization and	US-PGPUB	16:56
		perpendicular) and ((magneto adj static		
		adj coupling) or magnetostatically adj		
		coupled)) and (recording adj layer)) and		
		((reproducing or readout) adj layer)) and		
		(curie adj temperatue)		
28	25	(((((magneto adj optic\$) and recording and	USPAT;	2002/05/20
	23	1	1	
ļ		plane and magnetization and	US-PGPUB	16:56
		perpendicular) and ((magneto adj static		
		adj coupling) or magnetostatically adj		
1		coupled)) and (recording adj layer)) and		
		((reproducing or readout) adj layer)) and		
		curie		

31	25	(((((magneto adj optic\$) and recording and	USPAT;	2002/05/20
		plane and magnetization and	US-PGPUB	16:57
		perpendicular) and ((magneto adj static		
		adj coupling) or magnetostatically adj		
1		coupled)) and (recording adj layer)) and		
		((reproducing or readout) adj layer)) and		
	ľ	(curie adi temperature)		

	U	1	Document ID	Issue Date	Pages
1			US 20020018404 A1	20020214	61
2			US 20010007722 A1	20010712	11
3			US 6335908 B1	20020101	25
4			US 6272077 B1	20010807	40
5			US 6268073 B1	20010731	9
6			US 6178143 B1	20010123	23

	Title	Current OR	Current XRef
1	Magneto-optical recording medium having different magnetic domain radii in recording layer and reproduction layer	369/13.07	
2	Magneto-optical recording medium	428/694ML	
3	Magneto optical recording medium with mask layer	369/13.17	369/13.44
4	Magneto-optical recording medium having intermediate layer of in plane magnetization	369/13.43	360/57; 369/166; 428/694MM
5	Flash layer overcoat for magnetically-induced super resolution magneto-optical media	428/694ML	427/131; 428/694DE; 428/694EC; 428/694LE; 428/694MM; 428/694NF; 428/694TC; 428/694TF; 428/694TM
6	Magneto-optical recording medium for achieving super resolution reproduction of high resolution recorded information	369/13.51	428/694MM

	Retrieval Classif	Inventor	S	С	P	2	3	4	5
1		Awano, Hiroyuki et al.	⊠						
2		Wakabayashi, Kouichirou et al.	⊠						
3		Tanase, Kenji et al.	☒						
4		Takahashi, Akira et al.	☒						
5		Chen, Ga-Lane	⊠						
6		Hirokane, Junji et al.	×						

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1	US 20020018404	
2	US 20010007722	Ò
3	US 6335908	
4	US 6272077	
5	US 6268073	
6	US 6178143	

	U	1	Document ID	Issue Date	Pages
7			US 6150038 A	20001121	39
8			US 6147939 A	20001114	40
9			US 6122228 A	20000919	34
10			US 6117544 A	20000912	57

	Title	Current OR	Current XRef
7	Magneto-optical recording medium	428/638	427/131; 427/132; 428/639; 428/641; 428/642; 428/651; 428/653; 428/654; 428/662; 428/667; 428/670; 428/676; 428/694RE; 428/694RE; 428/694RE; 428/694TM; 428/694TP; 428/694TP; 428/694TP; 428/699; 428/701; 428/701; 428/702; 428/704; 428/900; 428/928
8	Magneto-optical recording medium having intermediate layer of in-plane magnetization	369/13.43	369/13.15; 369/275.2; 428/694EC
9	Magneto-optical recording medium and reproduction method therefor	369/13.07	369/116; 369/288
10	Magneto-optical recording medium	428/336	428/694EC; 428/694IS; 428/694MM; 428/694RE; 428/694TP; 428/900

	Retrieval Classif	Inventor	S	С	P	2	3	4	5
7		Hirokane, Junji et al.							
8	,	Takahashi, Akira et al.	⊠						
9		Shimazaki, Katsusuke et al.	⊠						
10		Hirokane, Junji et al.	· 🛛						

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7	US 6150038	
8	US 6147939	
9	US 6122228	
10	US 6117544	

	U	1	Document ID	Issue Date	Pages
11			US 6103407 A	20000815	19
12			US 5985436 A	19991116	39
13			US 5982715 A	19991109	24
14			US 5955191 A	19990921	24

	Title	Current OR	Current XRef
11	Magneto-optical recording medium and method of using same	428/694ML	369/13.46; 369/13.51; 369/275.2; 369/283; 428/694EC; 428/694MM; 428/900
12	Magneto-optical recording medium, magneto-optical recording method, and magneto-optical recording apparatus	428/332	369/13.53; 428/336; 428/694ML; 428/694MM; 428/694MT; 428/694RE; 428/694SC; 428/900
13	Magneto-optical recording medium having a signal reproducing region of the reproducing layer larger than the record bit in the recording layer	369/13.38	369/275.2
14	Magneto-optical recording medium and a reproducing method using such a medium	428/332	360/131; 360/59; 365/122; 369/13.43; 369/14; 369/275.2; 369/275.3; 428/336; 428/694EC; 428/694ML; 428/694MT; 428/694RE; 428/694RE; 428/900

	Retrieval Classif	Inventor	S	С	P	2	3	4	5
11		Izumi, Haruhiko et al.	⊠						
12		Hirokane, Junji et al.	⊠						
13		Mori, Go et al.	×						
14		Hirokane, Junji et al.	⊠						

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11	US 6103407	
12	US 5985436	
13	US 5982715	
14	US 5955191	

	U	1	Document ID	Issue Date	Pages
15			US 5939187 A	19990817	18
16			US 5935701 A	19990810	30
17			US 5926444 A	19990720	22
18			US 5889739 A	19990330	72

	Title	Current OR	Current XRef
15	Magneto-optical recording medium	428/332	369/13.4; 369/13.43; 369/272; 369/286; 369/288; 428/336; 428/694EC; 428/694EC; 428/694ML; 428/694MM; 428/694RL; 428/694RL; 428/694SC; 428/900
16	Super-resolution magneto-optic recording medium using in-plane magnetic film and information reproducing method using the medium	428/332	369/13.48; 369/13.53; 428/336; 428/694ML; 428/694RL; 428/694RL; 428/694SC; 428/694T; 428/900
17	Magneto-optical recording medium for achieving super resolution reproduction of high resolution recorded information	369/13.41	428/694MM
18	Magnetooptical recording medium and information recording and reproducing methods using the recording medium	369/13.07	369/13.24; 369/283; 369/284; 369/286; 428/694EC; 428/694ML; 428/694MM; 428/900

	Retrieval Classif	Inventor	S	С	P	2	3	4	5
15		Hirokane, Junji et al.	\boxtimes						
16		Nishimura, Naoki	⊠						
17		Hirokane, Junji et al.	⊠						
18		Nishimura, Naoki et al.	⊠						

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15	US 5939187	
16	US 5935701	
17	US 5926444	
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	U	1	Document ID	Issue Date	Pages
19			US 5871855 A	19990216	20
20			US 5825723 A	19981020	26
21			US 5717662 A	19980210	26
22			US 5659537 A	19970819	29
23			US 5640374 A	19970617	30
24			US 5616428 A	19970401	77
25			US 5241520 A	19930831	40

	Title	Current OR	Current XRef
19	Magneto-optical recording medium and method of using same	428/694ML	369/13.51; 369/275.2; 369/283; 428/694EC; 428/694MM; 428/694MT; 428/694RE; 428/900
20	Magneto-optical recording medium having a reproducing layer with different magnetization directions in different temperature ranges	369/13.44	369/13.08; 428/694EC
21	Super-resolution magneto-optical recording medium using magnetostatic coupling and information reproduction method using the medium	369/13.44	369/13.46; 428/694MM
22	Magneto-optical recording medium and method of reproducing from same	369/275.2	369/100; 369/13.08
23	Magneto-optical recording medium having intermediate layer of in-plane magnetization and method of reproducing from the medium	:	365/122; 369/13.08; 428/694ML
24	Magnetooptical recording medium and information recording and reproducing methods using the recording medium	428/694ML	428/336; 428/694DE; 428/694EC; 428/694MM; 428/694SC; 428/900
25	System and method of reproducing signals recorded on a magneto-optic recording medium	369/13.42	360/59; 369/13.46; 369/13.47

	Retrieval Classif	Inventor	s	С	P	2	3	4	5
19		Izumi, Haruhiko et al.	×						
20		Hirokane, Junji et al.	×						
21		Nishimura, Naoki	×						
22		Hirokane, Junji et al.	Ø						
23		Hirokane, Junji et al.	×						
24		Nishimura, Naoki et al.	×						
25		Ohta, Masumi et al.	×						

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19	US 5871855	
20	US 5825723	
21	US 5717662	
22	US 5659537	
23	US 5640374	
24	US 5616428	
25	US 5241520	